

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,191,178 B1

Page 1 of 1

APPLICATION NO. : 10/073453

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INVENTOR(S) : Vir V. Phoha, Sitharama S. Iyengar and Rajgopal Kannan

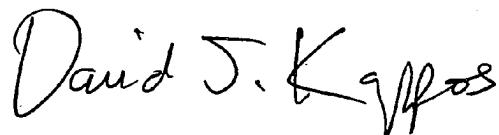
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, Item (73) should read as follows:

(73) Assignees: Louisiana Tech University Foundation, Inc., Ruston, LA (US); The Board of Supervisors of Louisiana State University and Agricultural and Mechanical College, Baton Rouge, LA (US)

Signed and Sealed this

Thirteenth Day of July, 2010



David J. Kappos  
Director of the United States Patent and Trademark Office